

Amendments in the Claims

1-23. Canceled without prejudice as drawn to non-elected invention.

24. (currently amended) A composition comprising the hydrolyzed or partially hydrolyzed product of a combination of silanes comprising

(a) an alkoxysilane or acyloxy silane having at least one hydrocarbon group attached directly to the Si atom which hydrocarbon group contains a non-aromatic, unsaturated carbon to carbon bond in an 50 to 95 mole percent based on total moles of silanes present, and

(b) an alkoxysilane or acyloxysilane having at least one hydrocarbon group attached directly to the Si atom which hydrocarbon group includes an aromatic ring.

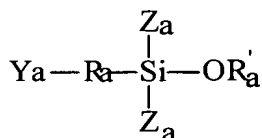
25. (original) The composition of claim 24 wherein the combination further comprises

(c) an alkoxysilane or acyloxysilane having at least one C₁-C₆ alkyl group attached directly to the Si atom.

26. (original) The composition of claim 24 wherein the first silane (a) is a vinyl acetoxy silane and the second silane (b) is an arylalkoxysilane.

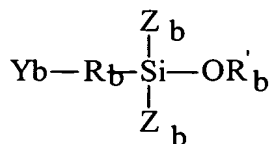
27. (currently amended) The composition of claim 24 25 wherein the combination comprises

(a) 50-95 mole% silanes of the formula



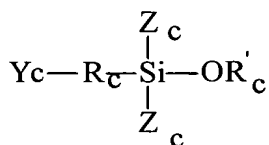
wherein R_a is C₁-C₆ alkylidene, C₁-C₆ alkylene, arylene, or a direct bond; Y_a is C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂₋₆ alkynyl, C₆-C₂₀ aryl, 3-methacryloxy, 3-acryloxy, 3-aminoethyl-amino, 3-amino, -SiZ_a2OR_a', or -OR_a'; R_a' is independently, in each occurrence, a C₁-C₆ alkyl or C₂-C₆ acyl; and Z_a is C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂₋₆ alkynyl, C₆₋₂₀ aryl, or -OR_a', provided at least one of Z_a or the combination R_a-Y_a comprises ~~a non-aromatic~~ a non-aromatic carbon to carbon bond unsaturation,

(b) 5 to 40 mole percent



wherein Rb is C₁-C₆ alkylidene, C₁-C₆ alkylene, arylene, or a direct bond; Yb is C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂₋₆ alkynyl, C₆-C₂₀ aryl, 3-methacryloxy, 3-acryloxy, 3-aminoethyl-amino, 3-amino, -SiZb₂ORb', or -ORb'; Rb' is independently, in each occurrence, a C₁-C₆ alkyl or C₂-C₆ acyl; and Zb is C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂₋₆ alkynyl, C₆₋₂₀ aryl, or -ORb', provided at least one of Zb or the combination of Rb-Yb comprises an aromatic ring, and

(c) 0 to 45 mole percent



wherein Rc is C₁-C₆ alkylidene, C₁-C₆ alkylene, arylene, or a direct bond; Yc is C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂₋₆ alkynyl, C₆-C₂₀ aryl, 3-methacryloxy, 3-acryloxy, 3-aminoethyl-amino, 3-amino, -SiZc₂ORc', or -ORc'; Rc' is independently, in each occurrence, a C₁-C₆ alkyl or C₂-C₆ acyl; and Zc is C₁-C₆ alkyl, C₂-C₆ alkenyl, C₂₋₆ alkynyl, C₆₋₂₀ aryl, or -ORc', provided at least one of Zc or the combination of Rc-Yc comprises an alkyl.

28. (original) The use of the composition of claim 24 as an adhesion promoter.

29-31. Canceled without prejudice as drawn to non-elected invention.

32. (new) The composition of claim 24 wherein the composition has been cured at temperatures of at least 180°C.